

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application: Lutz BIEDERMAN  
Jürgen HARMS  
Helmar RAPP

Examiner: Unassigned

Serial No.: Unassigned

Group: Unassinged

Filed: Herewith

For: METHOD FOR THE MANUFACTURE OF A TUBULAR  
SPACER AND SPACER

MAIL STOP: PATENT APPLICATION  
PO Box 1450  
Alexandria, Virginia 22313-1450

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**CERTIFICATE OF EXPRESS MAIL (Label No. EV 343735957 US)**

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Mail Stop: PATENT APPLICATION, Commissioner for Patents and Trademarks, PO Box 1450, Arlington, Virginia 22313-1450 on August 21, 2003,

  
\_\_\_\_\_  
Crystal Slason

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Sir:

**INFORMATION DISCLOSURE STATEMENT**

In accordance with the provisions of 37 C.F.R. §1.56 and 1.97, Applicant herewith submits the publications and/or patents shown on the attached form PTO-1449, for consideration by the Examiner in connection with the examination of the above-identified patent application.

**REMARKS**

In accordance with the provisions of 37 C.F.R. §1.97, this statement is being filed  
(CHECK ONE):

- (1) within three (3) months of the filing date or  
before the mailing date of the First Office Action on the merits; or
- (2) after the period defined in (1) but before  
the mailing date of a Final Rejection or Notice of Allowance, and  
the requisite Certification or fee under Rule 1.17(p), namely  
\$240.00 is included herein; or
- (3) after the mailing date of a Final Rejection  
or Notice of Allowance but before the payment of the Issue Fee,  
and the requisite Certification, petition, and petition fee are  
included herein.

It is respectfully requested that each of the documents shown on the attached form PTO-1449 be made of record in this application.

Should any fee be associated with the submission of this paper, the Commissioner is authorized to charge our Deposit Account No. 04-1105.

Respectfully submitted,



Date: August 21, 2003

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<b>FORM PTO-1449</b>		<b>DOCKET NO.:</b> 70301/59671	<b>SERIAL NO.:</b> Unassigned
<b>INFORMATION DISCLOSURE STATEMENT</b>		<b>APPLICANTS:</b> Lutz BIEDERMAN, Jurgen HARMS, Helmar RAPP	
		<b>FILING DATE:</b> Herewith	<b>GROUP NO.:</b> Unassigned

**UNITED STATES PATENT DOCUMENTS**

<b>EXAM. INITIALS</b>	<b>DOCUMENT NUMBER</b>	<b>DATE</b>	<b>NAME</b>	<b>CLASS</b>	<b>SUBCLASS</b>	<b>FILING DATE IF APPROPRIATE</b>

**FOREIGN PATENT DOCUMENTS**

	<b>DOCUMENT NUMBER</b>	<b>DATE</b>	<b>COUNTRY</b>	<b>CLASS</b>	<b>SUBCLASS</b>	<b>TRANSLATION YES/NO</b>
AA	EP 0 720 840 B1	14.12.1995	Europe	A61F	2/44	NO
AB	DE 195 04 867 C1	29.2.96	Germany	A61B	17/58	NO
		FEB, 29				

**OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)**


**EXAMINER:** \_\_\_\_\_ **DATE:** \_\_\_\_\_